

Pallas and Sarah

A number called A is 20%
of a number called B. But A
is 40% What do you know about
and C?

$$A = 20\% \text{ of } B \quad A = 40\% \text{ of } C$$

~~B is half of C~~

$$20 = 20\% \text{ of } 100 \quad 40 = 40\% \text{ of } 100$$

you know that B is 100 because a percent
is out of 100%

But it could be 40% of 60...

THIS IS
CONFUSING!